

# KOMATSU FORKLIFT TRUCKS, LPG/PETROL - AX/BX20 SERIES -14/-17 FG30HT-14 NISSAN K25



**ENGINE** Nissan K25  
Capacity: 4,25 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
<b>Synfleet SHPD 10W-40</b>	<b>Dieselfleet MSP 10W-30</b>

*Check every 8 hours, change every 3 months/ 500 hours*

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
<b>Synfleet SHPD 10W-40</b>	<b>Dieselfleet MSP 10W-30</b>

*Change every 1 months/ 200 hours*

**DIFFERENTIAL**  
Capacity: 5,7 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
<b>Gearlube GL-5 80W-90</b>	<b>Unigear HS GL-3/GL-5 80W-90</b>

*Check every 3 months/ 600 hours, change every 6 months/ 1200 hours*

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
<b>Gearlube GL-5 80W-90</b>	<b>Unigear HS GL-3/GL-5 80W-90</b>

*Change every 1 months/ 200 hours*

**TRANSMISSION POWERSHIFT** Torqflow  
Capacity: 11,8 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	
<b>ATF Dexron II-D</b>	

*Check every 3 months/ 600 hours, change every 6 months/ 1200 hours*

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1	
<b>ATF Dexron II-D</b>	

*Change every 1 months/ 200 hours*

# KOMATSU FORKLIFT TRUCKS, LPG/PETROL - AX/BX20 SERIES -14/-17 FG30HT-14 NISSAN K25

**HYDRAULIC SYSTEM**

Capacity: 56 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Perlus H 32</b>	<b>Perlus AF 32</b>	

*Check every 8 hours, change every 6 months/ 1200 hours*

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Perlus H 32</b>	<b>Perlus AF 32</b>	

*Change every 1 months/ 200 hours***HYDRAULIC BRAKE SYSTEM**

Capacity: 0,5 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Drauliquid DOT 3</b>		

*Check every 8 hours, change every 6 months/ 1200 hours***GREASE POINTS/NIPPLES**

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Labora Grease</b>	<b>Q5 MP Calcep Grease EP 2</b>	<b>MP Lithep Grease EP 2</b>

**COOLING SYSTEM**

Capacity: 9,2 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Coolant -38 Organic NF</b>	<b>Coolant -26</b>	

*Check every 8 hours, change every 12 months/ 2400 hours*

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